# **Abbreviated Preliminary Assessment**

for the

Standard Asbestos Site Kansas City, Missouri

Superfund Site ID# 07YN

**CERCLIS # MOD007146889** 

January 11, 1999

Site: Standard Ashestos
ID # NOP 007146889
Break: 1.5
Other:
Dyn 1-11-99

Paul Doherty
Superfund Division
U.S. Environmental Protection Agency
Region 7
Kansas City, Kansas

40128440

SUPERFUND RECORDS

# Introduction

The Standard Asbestos Site was the site of a response action undertaken by EPA at the request of the state to determine the contents of drums being stored in a vacant building. The site was initially discovered by the State of Missouri Department of natural Resources (MDNR) which completed a Superfund *Potential Hazardous Waste Site Identification* form. The CERCLIS site discovery date is September 7, 1994.

Because a *Potential Hazardous Waste Site Identification* form was completed, the site was entered into CERCLIS as a potential hazardous waste site. CERCLIS entry triggers the requirement to complete a *Preliminary Assessment* under the provisions of the *National Contingency Plan* (NCP).<sup>1</sup>

The owner of the property, Mr. Gary Tauver, responded to an EPA General Notice Letter sent to him on June 4, 1996. Follow-up inspections performed by EPA confirmed that all drums of hazardous materials were properly disposed of by December 19, 1996. Because the Agency has made a determination that no further removal or remedial action is required or planned, the site qualifies for an "abbreviated" PA in accordance with Section 2.2.4 of the EPA Guidance for Performing Preliminary Assessments Under CERCLA<sup>2</sup> and Section 300.420 of the NCP as reviewed by Region VII Office of Regional Counsel.<sup>3</sup>

This abbreviated PA has been prepared to satisfy the administrative requirements of the NCP with regard to PA documentation.

# Site Description, Operational History, and Waste Characteristics

# Location

The site is located at 410 North Olive Street, Kansas City, Missouri. The geographic coordinates for the site are latitude 39°, 7', 5" and longtitude -94°, 33', 12". Figure 1 is a site location map.

<sup>&</sup>lt;sup>1</sup> 40 CFR, Subpart E, 300.420

U.S. EPA, Office of Emergency and Remedial Response, *EPA Guidance for Performing Preliminary Assessments Under CERCLA*, Washington, D.C., September 1991.

Legal Requirements for CERCLA Preliminary Assessments, Memo from Dave Cozad, Region VII Office of Regional Counsel to Paul Doherty, Region VII Superfund Division, USEPA Region VII, Kansas City, Kansas, November 13, 1997.

# **Site Description**

On September 7, 1994, personnel from MDNR's Environmental Services Division investigated a report of several abandoned drums at the former Standard Asbestos Company site at 410 North Olive Ave, Kansas City, Missouri. MDNR's investigation determined that the drums contained oil and hazardous materials. MDNR requested technical assistance from EPA in January 1996 when the State's attempts to get the property owner to voluntarily dispose of the drums proved unsuccessful.<sup>4</sup>

# Operational History and Waste Characteristics

As noted above, the site came to the attention of EPA in January 1996 when MDNR requested EPA's assistance to pursue enforcement actions against a PRP. Personnel from EPA's Emergency Response and Removal Branch responded to the former Standard Asbestos Company site on January 16, 1996 and discovered that seven of eight drums, originally sampled by MDNR in September 1994, remained on site. MDNR's analytical results indicated that the drums contained waste motor oil, solvents, and gasoline.

EPA issued a General Notice Letter to the property owner, Mr. Gary Tauver, on June 4, 1996. On July 9, 1996, the owner agreed to properly dispose of the drummed material in accordance with EPA's requirements.

According to the OSC's report, drums #1, #2, and #3, (containing waste motor oil), were disposed of by a disposal contractor for the City of Kansas City, Missouri; drum #4, (containing solvents), was recycled by the property owner; drum #5 was determined to be RCRA-empty; drum #6, (containing solvents), was disposed of by the owner at the KCMO Regional Household Hazardous Waste Center; drum #7, (containing a small quantity of gasoline), was burned on site; and drum #8 was determined to contain water and disposed on site.

On March 3, 1997, EPA conducted a follow-up inspection and confirmed that no hazardous wastes remained on site. A Final POLREP was issued on May 20, 1997. No extramural cleanup contractor costs were incurred by EPA for this response.<sup>4</sup>

# **Summary and Conclusions**

Based on EPA's on-site observations and the response actions taken by EPA personnel, it has been determined that no significant releases of hazardous substances to ground water, surface water,

Final POLREP, USEPA Region 7, May 20, 1997.

General Notice Letter, from USEPa Region 7 to Mr. Gary Tauver, June 4, 1996.

soil, or air occurred at the site. All source materials have been removed from the site and EPA believes that no trace levels of chemical residues remain from prior releases and the situation does not present a significant threat to on-site workers, the surrounding population, or the environment. No hazardous substances remain on site.

Because no hazardous waste, or threat of hazardous waste, remain on site, EPA has determined that the site does not present an unacceptable risk to the public health or the environment and no further removal or remedial action is required or planned. EPA has further determined that the site qualifies for an "abbreviated" PA in accordance with Section 2.2.4 of the EPA Guidance for Performing Preliminary Assessments Under CERCLA<sup>6</sup> and Section 300.420 of the NCP as reviewed by Region VII Office of Regional Counsel<sup>7</sup>.

Since no further action is warranted under CERCLA, it is recommended that the site be archived from the CERCLIS database.

# Attachments

Figure 1. Site Location Map
Potential Hazardous Waste Site Preliminary Assessment Form
CERCLIS List #09: Site Comprehensive Listing Page
General Notice Letter, from USEPA Region 7 to Mr. Gary Tauver, June 4, 1996
Final POLREP, Superfund Division, USEPA Region VII, May 20, 1997.

U.S. EPA, Office of Emergency and Remedial Response, EPA Guidance for Performing Preliminary Assessments Under CERCLA, Washington, D.C., September 1991.

Legal Requirements for CERCLA Preliminary Assessments, Memo from Dave Cozad, Region VII Office of Regional Counsel to Paul Doherty, Region VII Superfund Division, USEPA Region VII, Kansas City, Kansas, November 13, 1997.

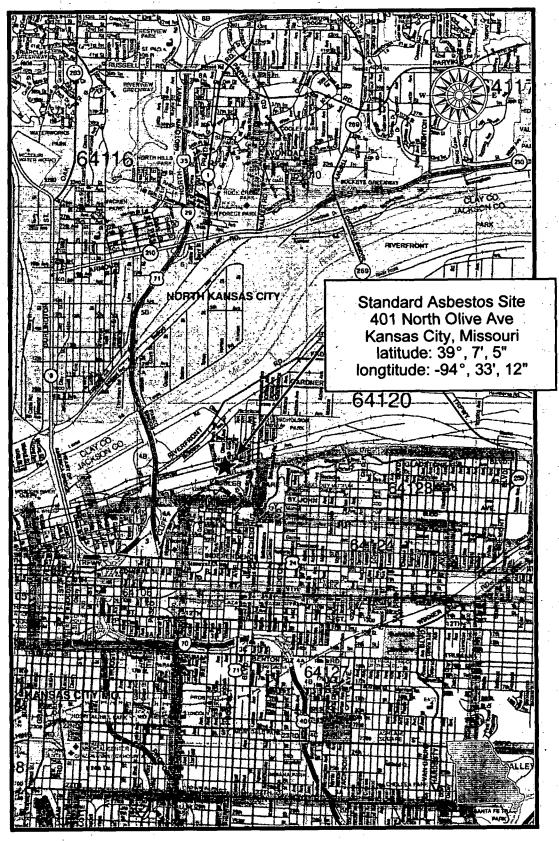


Figure 1. Site Location Map Standard Asbestos Site Kansas city, Missouri

# EPA

# Potential Hazardous Waste Site Preliminary Assessment Form Page 1 of 2

	Identification
State: MO	CERCLIS #: MOD007146889
OPPOLIC D	D 4- C- 1 7 1004

Page 1 of 2 CERCLIS Discovery Date: September 7, 1994			eptember 7, 1994	
1. General Site Information				
Name: Standard Asbestos Company site	Street Address: 410 N	orth Olive Ave	City: Kansas City	
State: MO Zip Code: 64120	County: Jackson	County C	Code: 095 Congression	al District: 05
Latitude: 39° 7' 5" Longitude: -94° 33' 12"		a of Site: Acre Square Feet	Status of Site:  Active  X Inactive	Not Specified NA (non site)
	2. Owner/Open	rator Inform	ation	
Owner: Mr. Gary Tauver	- 1	Operator: same		
Street Address: 1900 East 14 Street Street A			· · · · · · · · · · · · · · · · · · ·	
City: Kansas City City:				
State: MO Zip Code: 64127 Telephone: State: Zip Code: Telephone:				
Type of Ownership:    X Private			ental Specified	
,	3. Site Evalue	ator Informa	tion	
Name of Evaluator: Paul Doherty	Name of O	rganization: USE	PA Superfund Division	Date: 1/8/99
Street Address: 726 Minnesota Ave	City	: Kansas City		State: KS
Name of EPA or State Agency Contact: Bryant Burnett Street Address: 726 Minnesota				
City: Kansas City	State: KS		Telephone: (913) 551-7742	
4. Site Disposition (for EPA use only)				
Emergency Response/Removal Assessment Recommendation:  Yes  X No - Removal Action Completed 1996-1997 - No further action required	☐ Low  X NFR ☐ RCR ☐ Othe	er Priority SI er Priority SI AP A	Signature:  Name (typed): Paul E	
Date: May 1997  Date: January 1999  Position: Site Assessment Coordinator				
5. General Site Characteristics				
Predominant Land Uses Within 1 Mile of Site  ☐ Industrial ☐ Agriculture ☐ DO  ☐ Other Federal Facility ☐	X Commercia X Residential	I □ Mining □ DOD	☐ Suburban	Years of Operation:
☐ Forest/Fields ☐ DOE ☐ Ot	ner		☐ Rural	

EPA

# Potential Hazardous Waste Site Preliminary Assessment Form

<b>CERCLIS Number</b>	: MOD007146889
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Page 2 of 2				
5. General Site Characteristics (Continued)				
Type of Site Operations (check all that apply):  Waste Generated:				
☐ Manufacturing (must check subcategory)	☐ Onsite			
☐ Lumber and Wood Products ☐ Inorganic Chemical ☐ Plastic and/or Rubber Products	□ Paints. X Offsite			
— Zumori um 1700 1700 um — Inorganio Chomou	Varnishes ☐ Onsite and Offsite			
☐ Industrial Organic Chemicals ☐ Agricultural Chemicals (e.g., adhesives, explosives, ink)	Primary Metals Waste Deposition			
☐ Metal Coating, Plating, Engraving ☐ Metal Forging, Stamping ☐ Fabricated Structural Metal Pr				
☐ Electronic Equipment ☐ Other Manufacturing	Present Owner			
☐ Mining	Former Owner			
☐ Metals ☐ Coal ☐ Oil and Gas ☐ Non-metallic Minerals ☐ Retail	Recycling X Present & Former Owner			
☐ Junk/Salvage Yard ☐ Municipal Landfill ☐ Other Landfill ☐ DOD	DOE Unauthorized			
□ DOI □ Other Federal Facility	Unknown			
□ RCRA	Waste Accessible to			
☐ Treatment, Storage, or Disposal ☐ Large Quantity Generator ☐ Small-Quantity Generat	or D Subtitle D the Public:			
☐ Municipal ☐ Industrial	X YES			
□ "Converter" □ "Protective Filer" □ "Non- or Late Filer"	□ №			
□ Not Specified	Diameter N			
${f X}$ Other : Site was location of abandoned drums	Distance to Nearest Dwelling, School, or			
	Workplace: NA Feet			
6. Waste Characteristics Information				
Source Type: (check all that apply)  Source Waste Quantity: Tier*:  (Include units)	neral Types of Waste (check all that apply)			
	Metals Pesticides/Herbicides			
□ Surface Impoundment □	Organics			
	Inorganics Oily Waste			
•	Solvents			
<b> </b>	Paints/Pigments  Mining Waste			
☐ Scrap Metal or Junk Pile	Explosives			
☐ Tailings Pile ☐	Radioactive Waste Other			
☐ Trash Pile (open dump)	Construction/Demolition			
□ Land Treatment Pr	ysical State of Waste as Deposited			
	eck all that apply):			
☐ Contaminated Surface Water/Sediment (Unidentified Source)	□ Solid □ Sludge			
□ Contaminated Soil	☐ Powder			
X Other:	· · · · · · · · · · · · · · · · · · ·			
	X Liquid			
Note: All sources have been removed from the facility.	X Liquid □ Gas			

RUN DATE: CERCLIS3 DA	12/10/1	997 SE DATE: 12/10/1997			• PRODUC U.S. EPA SUP	> NCE	ERSION D PROGRAM	-		, .	<b>.</b>	550 of
CERCLIS3 D, VERSION:	3.	ME: 3:40 PM			LIST-09 SITE COMPREHENSIVE LISTING	OMPREHENSIVE	VE LIS	TING			the second secon	
SITEID	EPA ID ALIAS#	SITE NAME STREET CITY COUNTY	STATE	ZIP	LATTUDE LONGITUDE SOURCE	SMSA HYDRO UNIT	9	ACTION	ACTUAL START DATE	ACTUAL COMPLETE DATE	CURRENT ACTION LEAD	
	Region: 07							,	: :			
0703021	MOD007146889	0703021 MOD007146889 STANDARD ASBESTOS CO 410 N OLIVE			39/08/00/0	3760 10300101	888	DISCVRY001 RV ASSESS001	03/27/1996	09/07/1994	EPA Fund-Financed	
		KANSAS CITY	MO	64120	Geograph	·	8	PRP RV001	12/19/1996	12/19/1996	Responsible Party	
· .	ALIAS #1	JACKSON ACE HUB CAP & BRICK CO	095	٠.	-							
	ALIAS #2	N JACKSON COUNTY DRUMS	O W									
CONGRE	CONGRESSIONAL DISTRICT: 05		OWNERSHIP: PR	 R	FEDERAL FACILITY:	л Ж	-	NPL STATUS: N	·	NPL UPDAT	NPL UPDATE NUMBER:	:

NO PRP SEARCH & NO ORDER

# U.S. ENVIRONMENTAL PROTECTION AGENCY

INITIAL SITE PROGRESS REPORT

ID #: MUDOO7140

Break\_

Other:

HEADING I.

DATE

May 20, 1997

FROM:

Jim Augustyn, OSC, U.S. EPA, Region VII, Emergency Response

and Removal Branch

TO:

Paul Nadeau, Director (5203G)

SUBJECT:

Standard Asbestos Company (Former) Drum Site, Kansas City,

Missouri 64120

Report:

1 and Final

BACKGROUND II.

Site Number:

N/A

Delivery Order Number:

N/A

Response Authority:

CERCLA, § 104(a)

**CERCLIS Number:** 

MO007146889

NPL Status:

Non-NPL

State Notification:

MDNR Referral to EPA

Action Memorandum Status:

N/A, PRP-lead

Start Date:

N/A

Demobilization Date:

N/A

Completion Date:

December 19, 1996

#### SITE INFORMATION III.

- Incident Category: Inactive Production Facility. A.
- B. Site Description
  - Site Location

The site is located at 410 North Olive Street, Kansas City, Jackson County, Missouri 64120. Missouri Department of Natural Resources (MDNR) investigated a report of several abandoned drums at this site. All attempts by the state to contact the current owner failed. MDNR referred the site to EPA for assistance.

The drums were located in an unrestricted area adjacent to a former asbestos installation facility. The area is mostly commercial with some low income residential properties nearby. The facility is vacant at this time.

# 2. Description of Threat

The site consisted of seven abandoned drums of hazardous materials located in an unrestricted area. Several drums contained flammable materials which may have been subject to vandalism if not disposed of properly.

# C. Preliminary Assessment/Site Inspection Results

On September 7, 1994, personnel from MDNR's Environmental Services Program (ESP) conducted a site inspection to collect drum samples, as requested by the Hazardous Waste Program (HWP). The Kansas City Regional Office originated the request as a response to a complaint that several 55-gallon drums had been removed from a building on-site during its partial demolition. The purpose of this sampling investigation was to determine if any of the drums contained hazardous waste.

During the September 7 investigation, attempts were made to identify eight drums of material. Each drum was given a unique identification number and a drum log was completed for all drums found on-site. Samples were taken from drums 2, 3, 4, and 5. Drums #1-3 appeared to contain waste oil, drum #4 contained an unknown material, drum #5 appeared to contain a solvent and the drum was labeled with a trade name of TARGO, drums 6 and 7 appeared to contain gasoline and diesel fuel, and drum #8 appeared to contain water.

On January 16, 1996, an EPA OSC conducted a site visit. Conditions at the site were the same as described in MDNR's site inspection report except drum #8 was no longer present at the site.

#### IV. RESPONSE INFORMATION

# A. Situation

### 1. Current Situation

On March 3, 1997, the EPA OSC conducted a site visit to confirm that the PRP had properly disposed of all remaining drums from the site. No drums of hazardous materials were observed at the site during this visit.

### 2. Removal Activities To Date

On February 9, 1996, Mr. Andy Savastino, Kansas City, Environmental Management Office, arranged for the city's hazardous waste disposal contractor to pick-up and dispose of drums 1, 2 and 3, which were located on a city alleyway adjacent to the property.

On March 27, 1996, a sampling team from the EPA collected samples from the four remaining drums on the site. Due to the poor condition of drum #7, the contents were emptied into a five gallon can. Drum #5 appeared to be empty after all environmental samples were collected.

On May 23, 1996, the EPA OSC returned to the site to collect an additional sample from drum #4. The five gallon can mentioned above was found laying on the ground adjacent to the property, its contents appeared to be used to start a fire. Drums #4 and 6 were still present.

#### 3. Enforcement

On November 18, 1994, MDNR sent a certified letter to the PRP's business address informing him of his responsibility for disposing of the drums. On December 6, 1994 the letter was returned "unclaimed" by U.S. Postal Service.

On December 21, 1994, MDNR requested the Jackson County Civil Process Division serve the PRP with the letter mentioned above. The Jackson County Courts - Process Server had no success in serving the letter to the PRP. The letter was returned to MDNR on January 16, 1995.

On June 4, 1996, EPA issued a general notice letter to the PRP regarding the potential liability the owner may incur for response actions contemplated by the EPA. The PRP was requested to take action to properly dispose of all remaining drums on the site. On July 9, 1996, the PRP telephonically acknowledged the receipt of the notice letter and agreed to dispose of the remaining drums.

#### B. Planned Removal Activities

No further removal actions are required at this site. The PRP disposed of the contents of drum #6 at the Kansas City, MO, Regional Household Hazardous Waste Center on December 19, 1996. The PRP indicated he would use the solvent in drum #4 to clean grease from hubcaps in his current business.

# C. Next Steps

No further Federal response activities are anticipated.

### D. Key Issues

A major problem experienced by state and EPA representatives was the inability to contact the PRP in a timely fashion. The PRP operates a hubcap and brick recycling business in Kansas City, Missouri. The business is not manned on a full time basis and the only phone number available was connected to an answering machine. No home address or telephone number was available.

#### V. COST INFORMATION

	Costs To Date
ERRS Contractor	\$ N/A
IAGs	N/A
Letter Contracts	•
Extramural Cleanup Contractor Costs	N/A
START Contractor Costs	N/A
CLP Analytical Services	N/A
REAC	N/A
Intramural Direct Costs	6,765
Intramural Indirect Costs	7,575
Total Intramural Costs	14,340
TOTAL	14,340
Project Ceiling	\$ 14,340
Percent of Project Funds Remaining	00.0%

The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

#### VI. DISPOSITION OF WASTES

Drums number 1, 2 and 3 containing waste motor oil were disposed of by a disposal contractor for Kansas City, Missouri.

Drum number 4 containing approximately 40 gallons of a solvent will be used by the PRP in his hubcap recycling business.

Drum number 5 which previously contained a solvent appeared to be empty after all environmental samples were taken by the EPA sampling team.

Drum number 6 containing 30 gallons of a solvent was disposed of by the PRP at the Kansas City, MO, Regional Household Hazardous Waste Center.

Drum number 7 containing 4 gallons of gasoline was used by an unknown party to start a small fire adjacent to the site.

Drum number 8 containing water was never examined by the EPA sampling team.

## GENERAL NOTICE LETTER

Mr. Gary Tauvar Ace Hub Cap & Brick 1900 East 14th St Kansas City, Missouri 64127 Hardaya Abotos Blag Mod DO7146889 Chor: Ace HILL Cap & Brick (1-3-96

Dear Mr. Tauvar:

Re: Standard Asbestos Building (Former)
410 North Olive St., Kansas City, Missouri

This letter notifies you personally and as the owner of 410 North Olive St., Kansas City, Missouri of potential liability, as defined by Section 107(a) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S.C. Section 9607(a), as amended, that you may incur or may have incurred with respect to the above-referenced site. This letter also notifies you of potential response activities at the site, which you may be asked to finance at a later date.

The United States Environmental Protection Agency (EPA) has documented the release or threatened release of hazardous substances, pollutants or contaminants at the above-referenced site. The EPA has spent, or is considering spending, public funds on actions to investigate and control such releases or threatened releases at the site. The EPA may perform these actions pursuant to Section 104 of CERCLA.

Under Sections 106(a) and 107(a) of CERCLA, 42 U.S.C. Sections 9606(a) and 9607(a), Section 7003 of the Resource Conservation and Recovery Act (RCRA), 42 U.S.C. Section 6973, as amended and other laws, potentially liable parties may be ordered to perform response actions deemed necessary by EPA to protect the public health, welfare or the environment and may be liable for all costs incurred by the government in responding to

SUPR/Augustyn/Hook/6-3-96 JA2

OSC AU ERER Buthols
Augustyn Jackson Jan
6/4/96

MJS 6/4/96

# GENERAL NOTICE LETTER

Mr. Gary Tauvar Ace Hub Cap & Brick 1900 East 14th St Kansas City, Missouri 64127

Dear Mr. Tauvar:

Re: Standard Asbestos Building (Former)
410 North Olive St., Kansas City, Missouri

This letter notifies you personally and as the owner of 410 North Olive St., Kansas City, Missouri of potential liability, as defined by Section 107(a) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S.C. Section 9607(a), as amended, that you may incur or may have incurred with respect to the above-referenced site. This letter also notifies you of potential response activities at the site, which you may be asked to finance at a later date.

The United States Environmental Protection Agency (EPA) has documented the release or threatened release of hazardous substances, pollutants or contaminants at the above-referenced site. The EPA has spent, or is considering spending, public funds on actions to investigate and control such releases or threatened releases at the site. The EPA may perform these actions pursuant to Section 104 of CERCLA.

Under Sections 106(a) and 107(a) of CERCLA, 42 U.S.C. Sections 9606(a) and 9607(a), Section 7003 of the Resource Conservation and Recovery Act (RCRA), 42 U.S.C. Section 6973, as amended and other laws, potentially liable parties may be ordered to perform response actions deemed necessary by EPA to protect the public health, welfare or the environment and may be liable for all costs incurred by the government in responding to

any release or threatened release at the site. Such actions and costs may include, but are not limited to, expenditures for conducting investigations, conducting a removal action and other investigation, planning, response, oversight and enforcement activities. In addition, potentially liable parties may be required to pay for damages for injury to, destruction of, or loss of natural resources, including the cost of assessing such damages.

EPA has evaluated information in connection with the investigation of the site. Based on this information, EPA believes that you may be a potentially responsible party (PRP) with respect to this site. Potentially responsible parties under CERCLA include current and former owners and operators of the site as well as persons who arranged for disposal or treatment of hazardous substances sent to the site, or persons who accepted hazardous substances for transport to the site. By this letter, EPA notifies you of your potential liability with regard to this matter and encourages you to voluntarily perform or finance those response activities that EPA determines are necessary at the site, as per the enclosed Statement of Work.

At present, EPA is planning to conduct the removal and proper off-site disposal of hazardous substances from the site. These activities will include removal of two drums containing suspected hazardous substances. To avoid potential liability, the Respondent is encouraged to undertake proper disposal actions as outlined in the attached Statement of Work. Disposal shall be completed no later than 30 days from receipt of this notice

If you have any questions pertaining to this letter, please contact or direct your attorney to contact Jim Augustyn, Environmental Scientist, at (913) 551-5015.

Sincerely,

Michael J. Sanderson, Director Superfund Division

Enclosure